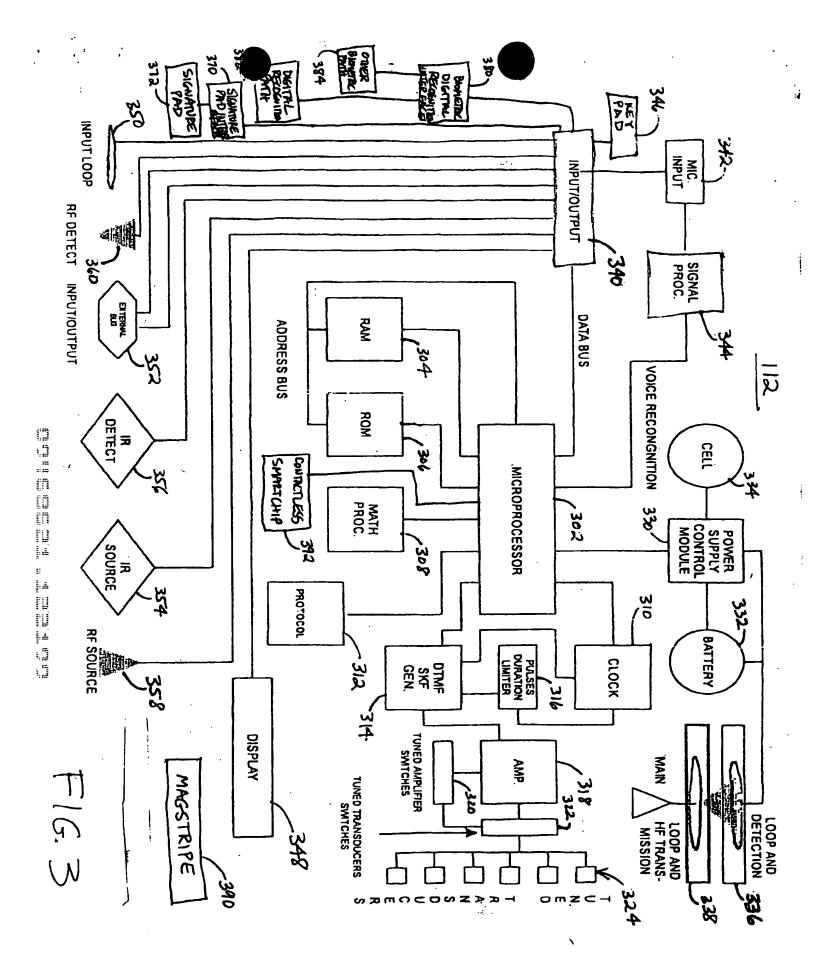
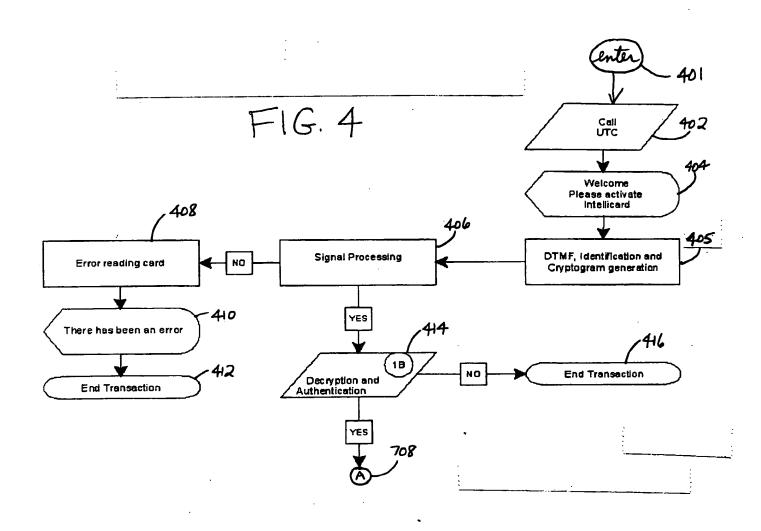
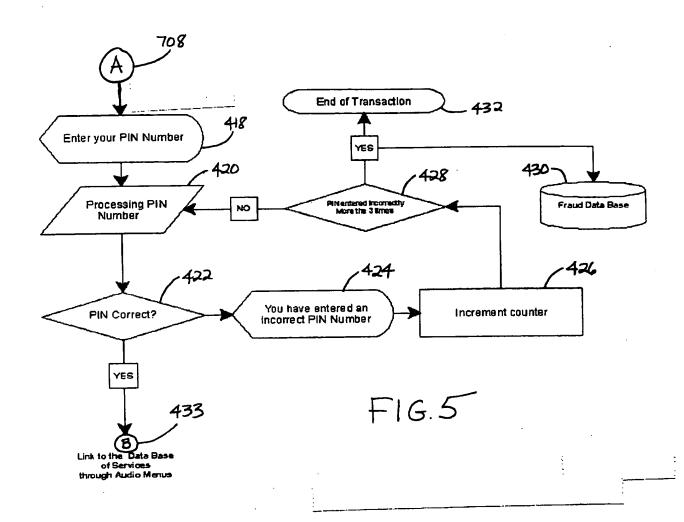
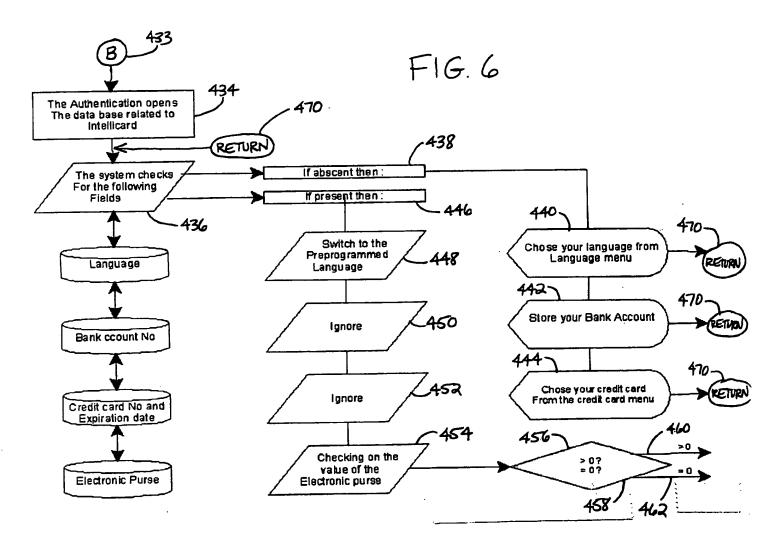


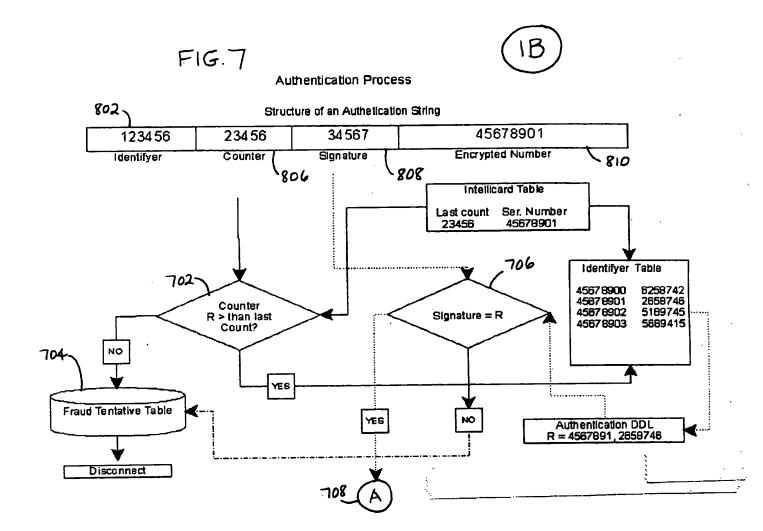
FIG. 2

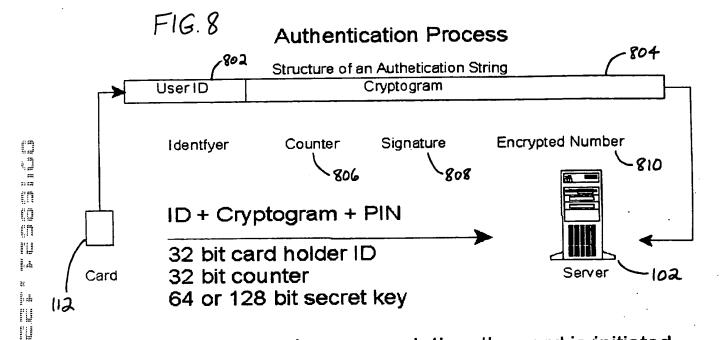












į. 4

The sequence changes each time the card is initiated A counter is shared between the card and the server The cryptogram = Algorithm (ID, counter value, secret key) The user ID is encoded

FIG.9

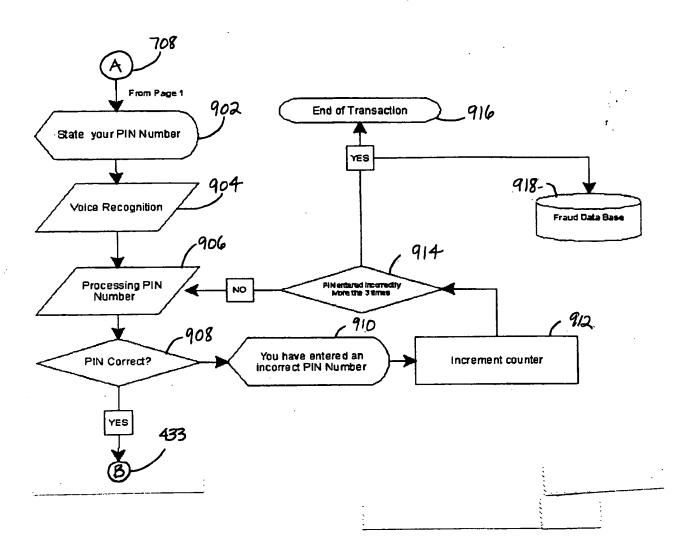
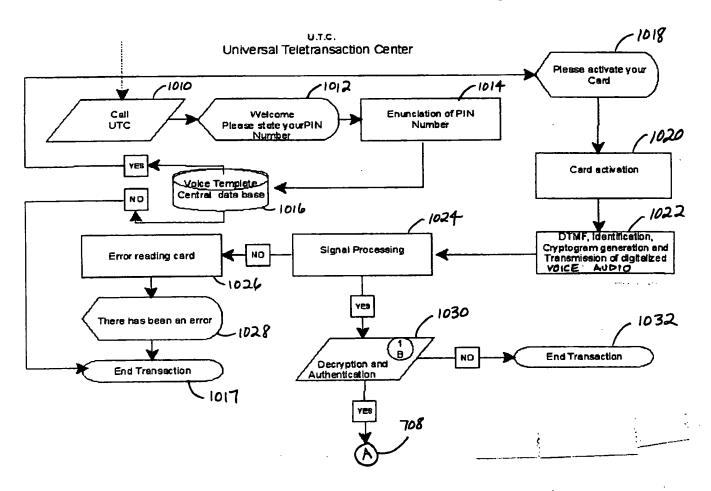


FIG. 10



F1G. 11

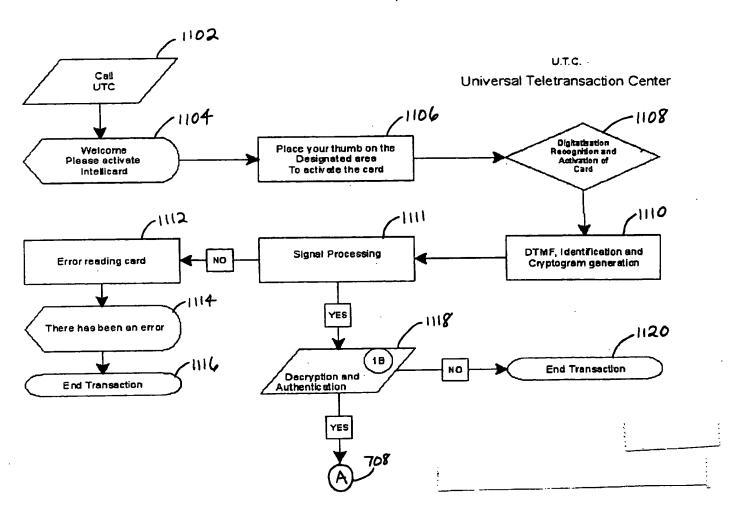
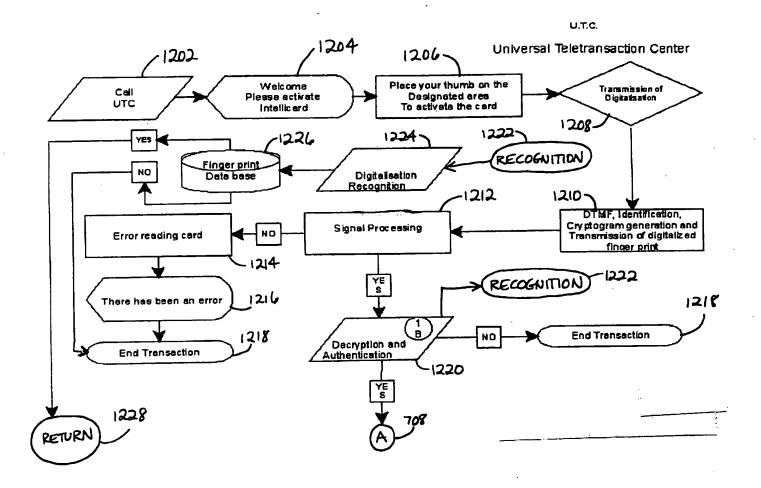


FIG. 12



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